

# Rings of formal matrices close to regular

Abyzov A.

*Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia*

---

## Abstract

© 2015, Allerton Press, Inc. We give a description of rings of formal matrices belonging to one of the following classes of rings: semiartinian rings, max-rings, V -rings, SV -rings. We study semiartinian SSP-rings and SSP-rings of formal matrices.

<http://dx.doi.org/10.3103/S1066369X15100059>

---

## Keywords

max-ring, ring of formal matrices, semiartinian ring, SSP-ring, V-ring